

WØMTL — **Hannibal Amateur Radio Club News** — WØKEM
JULY 2016



2016 HARC OFFICERS

PRESIDENT: DON VARY, KDØHHN -- V-PRES: ED TURNER, NØWNV
TREASURER: LARRY LAUER, WB2UFO
SECRETARY: DAVE MILAM, KBØRZN
TRUSTEE: CLIFF AHRENS, KØCA
EDITOR: BONNIE SINCLAIR, WBØWAP

NEXT SCHEDULED MEETING: NOTE NEW MEETING PLACE

Wednesday – July 13, 2016 at 7:00 PM

H.A.R.C. NEW, PERMANENT MEETING LOCATION

MARION COUNTY AMBULANCE DISTRICT ADMINISTRATIVE OFFICE – 142 JAYCEE DRIVE, HANNIBAL, MISSOURI

Driving Directions (From the South): Route 61 into the city. Continue past the turn off for **MODOT offices**. The next Left is **Clinic Road (Poage Jeep/Chrysler)**. Turn Left onto Clinic Road and continue to the intersection of Communication Drive. Turn Left onto **Communication Drive** and continue to the curve in Communication Drive. Then turn right onto **Jaycee Dr**. The Ambulance District building is the last building on the Right – **142 Jaycee Dr**. Parking is just before you get to the building on the right.

(From the North/East/West): Route 61 south to **Clinic Road (Right turn just past Wendy's)**. Turn right onto Clinic Road and go to intersection of **Communication Drive**. Turn Right onto **Communication Drive** and continue to the curve in Communication Drive. Then turn right onto **Jaycee Dr**. The Ambulance District building is the last building on the Right – **142 Jaycee Dr**. Parking is just before you get to the building on the right.

**MONDAY NIGHT WEEKLY NET CALL LIST – JULY 2016**

04 KDØHHN DON
11 KB9VIS BRIAN
27 WB2UFO LARRY
20 WØPGL TONY

SCHEDULED FCC VE TEST DATES FOR YEAR OF 2016

DATES FOR 2016: July 13, and October 12

Registration is required at least 72 hours before the exam session by contacting the team liaison, Fred Miller- KB0WIL at kb0wil@arrrl.net or 573-221-2429.

The 2016 test fee will be unchanged at \$15.00. It goes to ARRL/VEC. Bring a photo ID (or two non-photo ID's); if currently licensed, bring the original and a photocopy of your valid FCC license; and if you are claiming credit for successful completion of an exam, bring the original and photocopy of any applicable CSCE's.

Exams will take place at 8:00 PM after the regular scheduled HARC meeting.

WALK INS ARE NOT ALLOWED.

HARC CLUB DUES:

HARC annual dues are due each January. The dues are very important and are needed to keep repeaters up and running, plus other expenses of the club. The yearly dues fee is \$20.00 per member, & \$5.00 for each additional family member. You can pay at club meetings, or send the money to HARC, P.O. Box 1522 Hannibal Mo, 63401. Thanks!!



HARC MINUTES FOR JUNE, 2016 MEETING



Respectfully submitted by Dave Milam KB0RZN

Hannibal Amateur Radio Club
Monthly Meeting Minutes
June 8th, 2016

President Don Vary (KD0HHN) opened the meeting at 7:00 pm with 22 people present, including 5 guests. After introductions, Don asked our new guests to tell us a little about themselves. Jerry Smith, Teddison Smith (KD9GGO), and Vern Killion (W5UYF) introduced themselves, and told of their involvement with amateur radio.

Don asked if everyone had read the minutes for April and May. We did not have enough people attending the May meeting for a quorum, so an informal meeting was held. Don asked for a motion to approve the minutes. Steve (KD0YTH) made a motion, and it was seconded by Ann (KB9BAL). The motion carried.

Treasurer's Report:

Larry (WB2UFO) read the Treasurer's report for March 2016. Last month's Ending Balance was \$1,586.67, This month's Ending Balance is \$1,131.00, and the CD Balance is \$1,323.00, making the Total Assets \$2,469.00. A motion to accept the Treasurer's report was made by Gene (W0GZ) and seconded by Steve (KD0YTH). The motion carried.

Larry mentioned that Cliff (K0CA) had renewed our incorporation status with the State of Missouri for two years, and donated the fee to the Club. Thanks Cliff!

Repeaters:

Don (KD0HHN) reported that no one had reported any problems with either machine.

Unfinished Business:

Larry (WB2UFO) has been our liaison with the Quincy Club since we are having a joint effort on **Field Day**. He reported we are still planning on running 3F as opposed to 2F that we ran last year in Hannibal. We will try to run sideband, digital and CW. With our available space, we will try using tuned dipole antennas and a vertical rather than our G5RV's. Larry and Don also discussed the dinner. The Club will provide pork chops, hamburgers and hot dogs. Buns, iced tea, lemonade and water will be furnished. Plates, napkins and silverware will also be furnished. Please bring a dish to pass. Don also reminded everyone that we will be operating 24 hours this year. Discussion followed concerning the facilities and possible setup of the stations. Teddison (KD9GGQ) inquired about bringing his own radio and getting it on the air. Larry (WB2UFO) encouraged anyone to bring and test radios on the GOTA station. We will start setup at about 8:00 am on Saturday morning. Discussion followed concerning club radios and antennas. Larry (WB2UFO) announced that the club has a Facebook Page which will count as extra points in the social media category. Search on Facebook for "Hannibal Missouri Amateur Radio Club Field Day News Site". Larry has been updating the page to reflect Field Day activities. Don also stated he sent letters to local elected officials like the Mayor, County Commissioners and State Representatives, and also contacted local media. The subject of solar power was discussed. Mike (NA9Q) is putting together a solar unit that he would like to bring and try out.

At the April meeting, Don brought up **liability insurance** for the Club. We had not taken any action before Field Day was upon us so Don contacted members through email to ask their opinion. Considering the fact that we will be using property adjacent to the facility that is not owned by the Ambulance District, and for coverage at various events throughout the year, we thought it prudent to purchase a liability policy.

The Bike Across Missouri (BAM) event will be held next Friday morning, and Don asked if anyone else was interested in providing assistance. The repeaters will be under the control of the event. Please contact Don (KD0HHN) at the EOC prior to using the repeaters on Friday. Don also says that the EOC will have 2 meters back on the air. When everything is set up, the EOC will have full HF and 2 meter capabilities.

Dates for the technician class are set. The three class dates are July 23, July 30, and August 6th in Hannibal. The test date will be August 13th in Quincy coinciding with the Quincy Hamfest. If you know anyone who is interested, contact Don Vary (KD0HHN).

A discussion followed concerning a permanent station at the facility.

50/50:

The 50/50 was won by Bill (WB0NWU). Bill donated it back to the Club. Thanks, Bill!

Weather Radio Drawing:

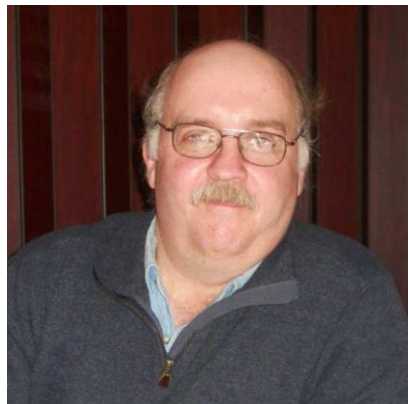
A programmable weather radio was donated to the Club by Larry (WB2UFO) to be raffled, and was won by Gene (W0GZ).

Two proposals for membership were made for Vern Killion (W5UYF), and Teddison Smith (KD9GGQ). A motion to accept was made by Carol (WA9EFV) and seconded by Steve (KD0YTH). The motion carried. Congratulations Vern and Teddison, and welcome to Hannibal Amateur Radio Club!

A motion to adjourn was made by Steve (KD0YTH) and seconded by Ed (N0WNV). The motion carried and the meeting was adjourned.



**FROM THE PRESIDENT'S DESK
BY DON VARY KDØHHN**



First off, I would like to ***welcome our new members to the club. Cork and Mary Gardner rejoined the club in May, and at the June meeting Vern Killion, W5UYF, and Teddison Smith, KD9GGQ joined the club.*** I think it would be nice if every member of the club tried to bring a new person to join the club at each meeting.

Well, the BIG BAM is history and it went off without too many glitches. I would like to thank the club for letting us use the repeaters for the event. I would also like to thank Steve, KDØUVU, Shane Jeager, KDØUW, Vern, W5UYF and the others who helped man the checkpoints. All total there were around 450 riders and most of them were in town by 1PM, which was good considering the heat.

Don't forget that Field Day is this weekend. We will be setting up at 8AM and will have plenty of fluids to keep everyone hydrated. I know the temps are forecast to be in the 90's again, but I don't think there is too much of a chance of storms. Also we will be doing the dinner Saturday night, serving around 6. The club is providing the meet and some drinks(tea) and everyone is asked to

bring a dish to pass and their table service. Hope to see everyone there. We will be operating as 3F with digital, CW and SSB, so there should be some way for everyone to get on the air. Larry will also be doing the GOTA station, so bring someone who has never been on the air before and give them a chance to get on the air; they may be a future operator.

Also **Congratulations to Chet WØCCR** who can now add the "AE" to his call sign until he gets his new license. He was in Columbia the other night and was talking to a member of the Columbia club and found out that they were testing that night, took the test and passed his Extra exam. Way to go Chet!! Speaking of class and testing, We currently have 6 people from the Hannibal area signed up to take the class next month and I know Danny said that he had a couple from over in Quincy as well. He also said that there were some Technicians who wanted to do a General class, and I know of three Techs here who would like to also, so we may be doing a General class after the Technician Class. Maybe this will spark an interest, and make the classes a continuing item, and bring more members not only into Amateur Radio, but also the club.

Well, that's all for now, everyone stay safe, stay cool, and we'll see you down the log.

73 Don

Donald Vary KD0HHN
Emergency Coordinator - Marion County
ARES® Missouri Section
Amateur Radio Emergency Service®
ARRL Field Instructor & Examiner
PH# 573-221-8205
email: kd0hnn@hotmail.com

DX FROM THE TREASURER'S DESK BY LARRY LAUER WB2UFO



Larry Lauer, WB2UFO

Hello again Fellow DX'ers Here is our July report

I just arrived home from my 24 hour stint at this year's field day. I enjoyed being the GOTA coach as I watched the faces of the next generation of hams decide that this might really be fun.

My rig is still in my car with most of my equipment that accompanied me to field day. As I look at the task of moving all of that equipment from the garage to the shack the last thing I am thinking about is the next Dxpedition I am going to hunt for on twenty meters □ But you may not be in the same situation as I am so here we go. Let us look at what is out there for us,

First a neat special event that I did so very much enjoy last year.

13 COLONIES (Special Event). Once again the annual (the 8th) "13 Colonies Special Event" will take place between 1300z, July 1st and 0400z July 7th. The certificate is printed on heavy card stock. Stations working one state or, as many as all 15, will be eligible for the certificate. A "Clean Sweep" indicator will be affixed, for those lucky enough to "Q" all 15. A special endorsement will be attached for stations contacting their sister operation, WM3PEN, in Philadelphia, PA, where independence was declared. New since 2015, the 13 Colonies have added a second sister event station GB13COL will operate from Durham, England. The 13 Colonies certificate will have a Liberty Bell added for a contact with WM3PEN. They will also offer a special QSL card printed just for this event. There should be at least two stations from each on the 13 colonies on the air, as well as Super contest stations, multi-operator Club stations and OM and XYL teams. The U.S. original 13 colonies are CT-DE- GA-MA-MD-NC-NH-NJ-NY-PA-RI-SC-VA. Special events stations mentioned are: K2A (NY), K2B (VA), K2C (RI), K2D (CT), K2E (DE), K2F (MD), K2G (GA), K2H (MA), K2I (NJ), K2J (NC), K2K (NH), K2L (SC), and K2M (PA). All HF bands will be in play, including the WARC bands, with the exception of 60 meters. 2 meters and 6 meter simplex are encouraged. All modes of operation should be represented - SSB, CW, RTTY, Digital, and the Satellites. The mode of operation is up to the individual colony state station. For more details on the stations, suggested frequencies, QSL info and on how to obtain the special certificate, see:

<http://www.13colonies.info>

5W, SAMOA. Pascal, HB9EXA (E51EXA), is now active as 5W0RX from Apia, Upolu Island (OC-097). The length of his stay is not known at this time. Activity will be holiday style on various HF bands using CW and SSB. He was heard on 20 meters CW on Wednesday. Equipment is a Yaesu FT857d into a 1/4 wave vertical and delta-loop antennas. QSL via his home callsign.

6Y, JAMAICA (EME DXpedition). Operators Ned/AA7A, Larry/WO7R and Terry/N6CW (known as the VHF Pirates Team) will be active as 6Y6M (6/2m EME) and 6Y7R (HF) from Jamaica between June 28th and July 5th. Activity will be mainly EME (WW. Loc. FK18) with some casual HF. QSL 6Y6M via NN7AZ or LoTW. QSL 6Y7R via NN7AZ. For more details, see:

http://aa7a.net/VHF_Pirates/2016%20DXpedition.html

J7, DOMINICA. Operators George/K5KG, John/W4IX and Jim/WI9WI will be active as J75KG, J79IX and J79WI, respectively, from Dominica (NA-101)

between July 2-12th. Activity will be on 80-10 meters with a focus on the 30/17/12 meters with concentration on CW. They will also be in the IARU HF World Championship signing as J77HQ giving out the DARCI multiplier. QSL J77HQ and J75KG via K5KG direct or LoTW. QSL J79IX via W4IX. QSL J79WI via WI9WI by the Bureau.

JT, MONGOLIA. Operators Yan/RZ3FW and Sergey/R4WAA will be active as JT5FW from Mongolia between July 11-19th. Activity will be on various HF bands. QSL via RZ3FW or the OQRS on ClubLog.

JT, MONGOLIA. Operators Andry/RA9YGC, Dmitry/RA9YTX and Alexander/UA9YPS will be active as JT0YGC, JT0YTX and JT0YPS, respectively, from Lake Tolbo Nuur between July 19-24th. Activity will be on 80-6 meters and also 2 meters EME. QSL JT0YTX via RA9YTX only direct. QSL JT0YPS via UA9YPS only direct or by the OQRS on ClubLog. QSL JT0YGC via RA9YGC direct only.

JW, SVALBARD. Matthew, M0MIE, is now active as JW/M0MIE from the club station of JW5E at Longyearbyen, Svalbard (EU-026). The length of his stay is unknown. Activity will be holiday style on various HF bands, but seems to be mainly 20 meter SSB. QSL via his home callsign.

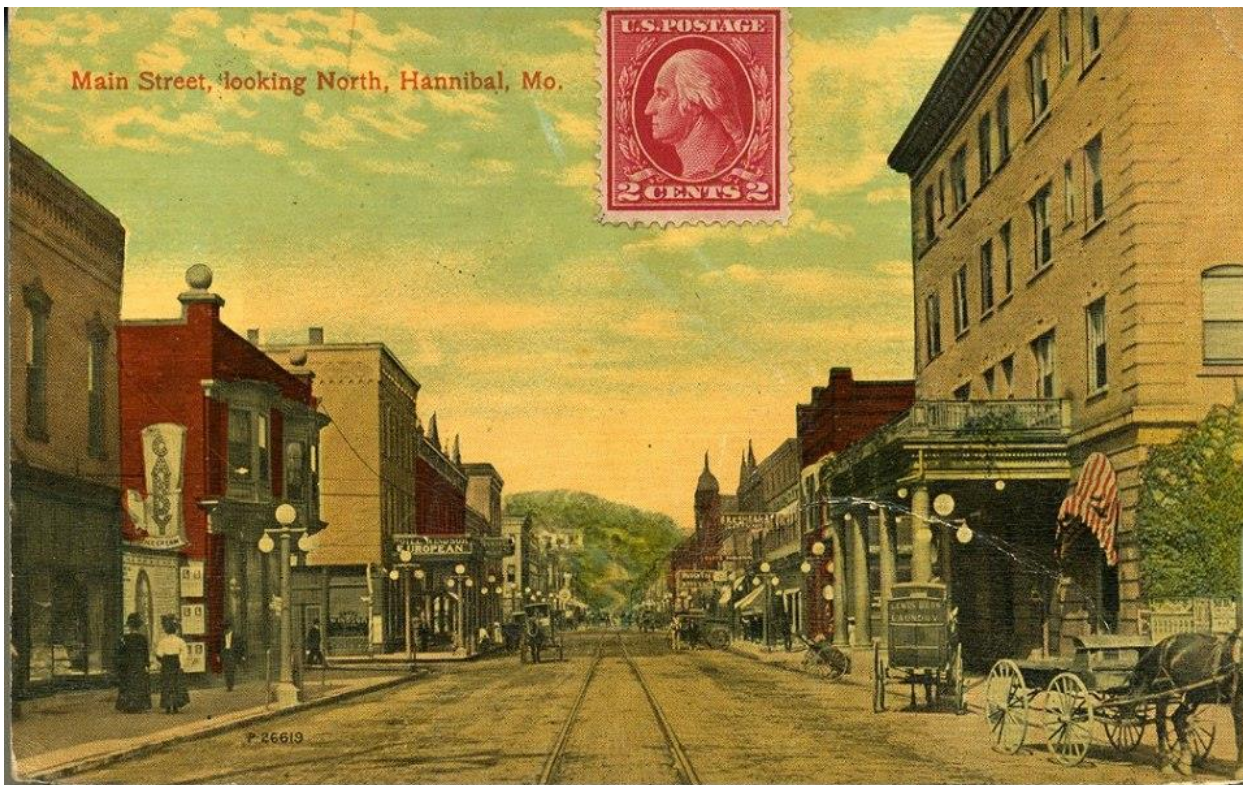
PJ2, CURACAO. Operators Jim/K3NK, Joe/W3HNC, Jim/K3NK, and Jeff/K8ND are there as VERONA guests and will be active from the PJ2T station on Curacao (SA-099) between July 1-12th. Operators (outside of the contest) will probably sign PJ2/homecall. The group is there to participate in the IARU HF World Championship as PJ2HQ and as a Multi-Op entry. QSL via LoTW.

PJ6, SABA ISLAND. Jeff, PJ6/NM1Y, will host this year's 2016 KB8OCP Dave Kalter Memorial (SK) Youth DX Adventure (YDXA) team from his QTH on Saba Island (NA-145) between August 2-9th. The team will consist of 3 teenage operators, Morgan/KD8ZLK (11 yrs), YL Ruth/KM4LAO (17 yrs), and YL Faith/ AE4FH (11 yrs), and their chaperons/escorts Joe/KD8YPY, YL Sharon/KM4TVU, and James/WX4TV. The team will use the callsign PJ6Y (Poppa-Japan-Six- Youth). All technician and general class members of the team have been granted rights under control op supervision! For more details about YDXA, the PJ6/NM1Y QTH and each operator (both teen and Elmers), visit the following Web pages at:
<http://www.qsl.net/n6jrl> http://www.qsl.net/n6jrl/2016Team/2016_team.html

Have a fantastic July. See you next month. 73

Larry WB2UFO

AN INTERESTING PHOTO AND SOME HISTORY OF HANNIBAL, MO.
Found this on Facebook.



View from the 200 block of South Main, looking north. Mark Twain Hotel with its grand porch at right. Card publisher is marked "Superior Quality," and card dates from 1913-14. Why the 2-cent stamp on the card? This card was mailed to South America, and many countries at that time put the postage on the front of the postcard, and the sender was complying with what they expected the foreign post office would want. Postage to send a card within this country was a penny, two cents to mail a card overseas.

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